DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

The second of th	As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the inventitled:			
the attached specification, or the specification in the application Serial No	le: <u>OPTICAL AMPLIFYIN</u>	G DEVICE	······································	
x) the attached specification, or 1 the specification in the application Serial No	which is described and claimed i	n:		
the specification in the application Serial No				
thereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as ame any amendment(s) referred to above. acknowledge my day to disclose to the Patent and Trademark Office all information known to me to be material to patentability to disclose to the Patent and Trademark Office all information known to me to be material to patentability. Title 37, Code of Federal Regulations, §1.56. hereby-claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application of a patental or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate in filing date before that of the application on which priority is claimed:) the specification in the application			
on	and with amendments through	(if applicable), o	CiJ	and as among
hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as and any amendment(s) referred to above. acknowledge my dut to disclose to the Patent and Trademark Office all information known to me to be material to patentabilities to patentabilities. Title 37, Code of Federal Regulations, §1.56. thereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application or patent or inventor's certificate below and have also identified below any application for patent or inventor's certificate his date before that of the application on which priority is claimed:) the specification in Internationa	al Application No. PC17	, nied	, and as amend
acknowledge my dut to disclose to the Patent and Trademark Office all information known to me to be material to patentabil efined in Title 37, Code of Federal Regulations, §1.56. hereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application repatent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate he filing date before that of the application on which priority is claimed: COUNTRY	OII	(п аррисанс).		
Japan 2000-26806 February 3, 2000 Yes Japan 2000-118987 April 20, 2000 Yes	acknowledge my duty to disclose efined in Title 37, Code of Feder	to the Patent and Trademark Office all ral Regulations, §1.56.		
Japan 2000-118987 April 20, 2000 Yes	acknowledge my duty to disclose efined in Title 37, Code of Feder hereby-claim priority benefits under patent or inventor's certificate filing date before that of the app	to the Patent and Trademark Office all ral Regulations, §1.56. er Title 35, United States Code, §119 (and listed below and have also identified below lication on which priority is claimed:	§172 if this application is for a Design any application for patent or invento) of any application
	acknowledge my duty to disclose efined in Title 37, Code of Feder nereby claim priority benefits under patent or inventor's certificate filing date before that of the app	to the Patent and Trademark Office all ral Regulations, §1.56. er Title 35, United States Code, §119 (and listed below and have also identified below lication on which priority is claimed: APPLICATION NO.	§172 if this application is for a Design any application for patent or inventor DATE OF FILING	of any application or's certificate have priority claimed
	acknowledge my duty to disclose efined in Title 37, Code of Federal Properties and the second of the applications of the appli	e to the Patent and Trademark Office all ral Regulations, §1.56. er Title 35, United States Code, §119 (and listed below and have also identified below lication on which priority is claimed: APPLICATION NO. 2000–26806	§172 if this application is for a Design any application for patent or inventor DATE OF FILING February 3, 2000	PRIORITY CLAIMED
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	acknowledge my duty to disclose efined in Title 37, Code of Feder dereby claim priority benefits under patent or inventor's certificate filing date before that of the application of the second country. COUNTRY Japan Japan	e to the Patent and Trademark Office all ral Regulations, §1.56. er Title 35, United States Code, §119 (and listed below and have also identified below lication on which priority is claimed: APPLICATION NO. 2000–26806	§172 if this application is for a Design any application for patent or inventor DATE OF FILING February 3, 2000	PRIORITY CLAIMED Yes
	acknowledge my duty to disclose efined in Title 37, Code of Federal Properties and a patent or inventor's certificate filing date before that of the approperties	e to the Patent and Trademark Office all ral Regulations, §1.56. er Title 35, United States Code, §119 (and listed below and have also identified below lication on which priority is claimed: APPLICATION NO. 2000–26806	§172 if this application is for a Design any application for patent or inventor DATE OF FILING February 3, 2000	PRIORITY CLAIMED Yes
	acknowledge my duty to disclose efined in Title 37, Code of Federal Code of Fe	e to the Patent and Trademark Office all ral Regulations, §1.56. er Title 35, United States Code, §119 (and listed below and have also identified below lication on which priority is claimed: APPLICATION NO. 2000–26806	§172 if this application is for a Design any application for patent or inventor DATE OF FILING February 3, 2000	PRIORITY CLAIMED Yes
	acknowledge my duty to disclose efined in Title 37, Code of Federal Properties and the series of the applications of the appli	e to the Patent and Trademark Office all ral Regulations, §1.56. er Title 35, United States Code, §119 (and listed below and have also identified below lication on which priority is claimed: APPLICATION NO. 2000–26806	§172 if this application is for a Design any application for patent or inventor DATE OF FILING February 3, 2000	PRIORITY CLAIMED Yes
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hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar a	acknowledge my duty to disclose efined in Title 37, Code of Feder hereby claim priority benefits under patent or inventor's certificate filing date before that of the application of the second country. COUNTRY Japan Japan	e to the Patent and Trademark Office all ral Regulations, §1.56. er Title 35, United States Code, §119 (and listed below and have also identified below lication on which priority is claimed: APPLICATION NO. 2000–26806	§172 if this application is for a Design any application for patent or inventor DATE OF FILING February 3, 2000	PRIORITY CLAIMED

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING ABANDONED

And I hereby appoint John T. Miller, Reg. No. 21,120; Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145 and Charles R. Watts, Reg. No. 33,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from Ogasawara Patent Office as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE



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Full Name of Seventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GI	VEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF C	TIZENSHIP
Post-Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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1st Inventor <u>Jour Shioyahi</u>	Morris Guirogaurr	_ Date _	January 29, 2001
1st Inventor Town Shioyahi 2nd Inventor Masaru Fuse	Masaru FUSE	_ Date _	January 29, 2001
3rd Inventor		_ Date _	
4th Inventor		_ Date _	
5th Inventor		_ Date _	
6th Inventor			
7th Inventor		_ Date _	
The above application may be more particularly ide	entified as follows:		
U.S. Application Serial No.	Filing Date		
Applicant Reference Number <u>FP-0746</u>	Atty Docket N	lo	
Title of Invention OPTICAL AMPLIFYING DEV	ICE		
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